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PATENT  
Attorney Docket No. 4329.2148

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

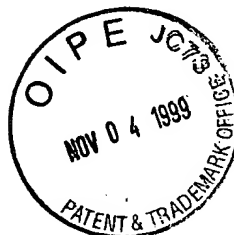
In re Application of:

Shinichi KAWAMURA et al.

Serial No.: 09/377,064

Filed: August 19, 1999

For: ENCRYPTION/DECRYPTION APPARATUS,  
ENCRYPTION/DECRYPTION METHOD, AND  
PROGRAM STORAGE MEDIUM THEREFOR )



Group Art Unit: 2766

Examiner: Unknown

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

PRELIMINARY AMENDMENT

Prior to examination, please amend the application as follows:

IN THE SPECIFICATION:

Page 1, line 14, change "encryption" to --cipher--;

line 18, change "decryption methods" to --cryptanalysis--;

line 19, change "decryption method" (first and second occurrences) to  
--cryptanalysis--;

line 22, change "decryption method" to --cryptanalysis--; and

line 27, delete "Linear Decryption of DES ciphertext (I)" and insert  
--Linear Cryptanalysis of DES Cipher--.

Page 2, line 2, change "decryption method" to --cryptanalysis--; and

line 16, change "decrypted" to --broken--.

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02 FC:103 18.00 00

LAW OFFICES

FINNEGAN, HENDERSON,  
FARABOW, GARRETT,  
& DUNNER, L.L.P.  
1300 I STREET, N. W.  
WASHINGTON, D. C. 20005  
202-408-4000

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**TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a Preliminary Amendment. The item checked below are appropriate.

The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	51	-	50	1	x \$ 18	\$ 18.00
Indep.	15	-	14	1	x \$ 78	78.00
[ ] First Presentation of Multiple Dep. Claim(s)					+\$260	0.0
Subtotal						\$ 96.00
Reduction by 1/2 if small entity						- 0.0
TOTAL						\$ 96.00

[X] A fee of \$96.00 to cover the cost of the additional claims added by this Preliminary Amendment is enclosed.

[X] A check for \$96.00 to cover the above fee is enclosed.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: November 4, 1999

By: Walter J. Spitzberg Reg. No. 24,914  
for Richard V. Burgujian  
Reg. No. 31,744

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